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# VALCO - STANDARD LEVEL FLOAT SWITCH - S1 SERIES

00.0002.3236.1
300mm length, Brass/ABS, Flanged, NC, DIN, Max 20 bar



- 100 to 500 mm. length (step 50 mm.)
- Brass stem and connection, Spansil float
- Max working pressure up to 20 bar
- Max temperature 105°C
- Integrated temperature switch (on request)

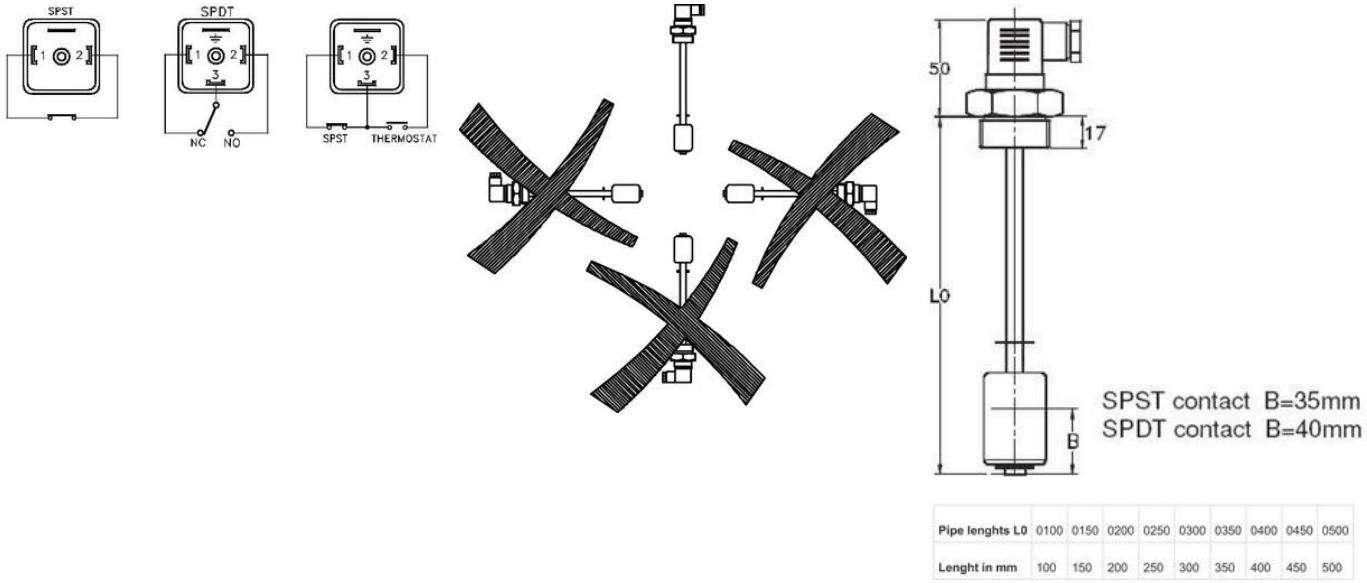
### PRODUCT DESCRIPTION

Level controls with 1 electrical contact, reliable, compact and easy to install. Designed to offer a range of level switches to meet the request for a cheap monitoring of the level in small tanks. Rugged construction and low maintenance.

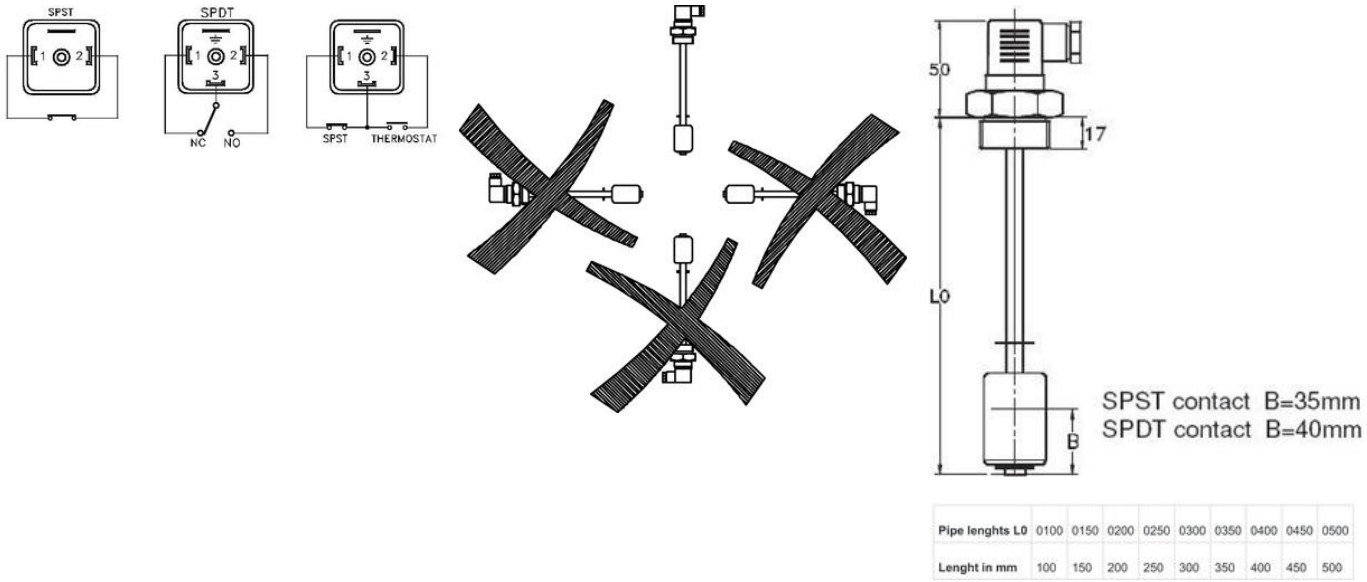
## TECHNICAL DATA

| | |
|---|---|
| **Current** | 0.5A/0.7A |
| **Electrical connection** | DIN A 43650 |
| **Function** | N/O & N/C |
| **IP class** | IP65 |
| **Length** | 300 mm |
| **Manufacturer part no.** | S1.B45.3.0300.O.FOPX.S1.L.1.I2 |
| **Material of connection** | Brass |
| **Material of float** | SPANSIL |
| **Material of seals** | NBR |
| **Mounting** | Vertical |
| **Pressure max** | 20 bar |
| **Process connection** | Flange |
| **Specific gravity** | 0.35 |
| **Temperature operational max** | 105 °C |

| | |
|---|---|
| **Voltage** | 300Vac/350Vdc |




| Pipe lenghts L0 | 0100 | 0150 | 0200 | 0250 | 0300 | 0350 | 0400 | 0450 | 0500 |
|---|---|---|---|---|---|---|---|---|---|
| Lenght in mm | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |




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|---|---|---|---|---|---|---|---|---|---|
| Lenght in mm | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |